

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|------------------------------------|------------------|
| - | 17 | 713/176 and "two way communication" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/18 13:59 |
| - | 3 | (713/176 and "two way communication") and "watermark" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/18 14:03 |
| - | 1 | 6411725.URPN. | USPAT | 2003/11/18 14:01 |
| - | 1 | (713/176 and "two way communication") and "embedded watermark" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/18 14:03 |
| - | 3 | ((713/176 and "two way communication") and "encryption") and "watermark" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 09:25 |
| - | 14 | (713/176 and "two way communication") and "encryption" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/18 14:06 |
| - | 834 | 713/176 and "communication" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/18 14:07 |
| - | 93 | (713/176 and "communication") and "embedded watermark" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/18 14:07 |
| - | 3 | ((713/176 and "communication") and "embedded watermark") and "decoder" same "embedded watermark" and "central location" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/18 14:09 |
| - | 29 | ((713/176 and "communication") and "embedded watermark") and "decoder" same "embedded watermark" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/18 14:14 |
| - | 2207 | 382/100 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/20 11:09 |
| - | 963 | 382/100 and "communication" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/20 11:09 |
| - | 31 | (382/100 and "communication") and "embedded watermark" same "decoder" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/20 11:10 |
| - | 1117 | 713/176 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/20 12:32 |
| - | 58 | 713/176 and "watermark system" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/20 12:35 |
| - | 19 | (713/176 and "watermark system") and "motion picture" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/20 12:35 |
| - | 10 | ((713/176 and "watermark system") and "motion picture") and "bit stream" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/20 12:39 |
| - | 25 | 713/176 and "motion picture" and "threshold value" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/20 12:40 |

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| - | 25 | (713/176 and "motion picture" and "threshold value") and "watermark" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/20 12:40 |
| - | 813 | "DVD system" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/21 09:38 |
| - | 10 | "DVD system" and "motor" same "rotating disk" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/21 09:44 |
| - | 1056 | "router device" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/21 09:45 |
| - | 2 | "router device" and "random number generation" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/21 09:47 |
| - | 29 | "router device" and "random number" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/21 09:57 |
| - | 141624 | "optical disk" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/21 09:58 |
| - | 20728 | "optical disk" and "rotation" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/21 09:58 |
| - | 8391 | "optical disk" and "rotation" same "optical disk" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/21 09:58 |
| - | 6 | ("optical disk" and "rotation" same "optical disk") and "illumination" same "optical disk medium" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/21 10:03 |
| - | 420 | "radio transmission/reception" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/21 10:03 |
| - | 37 | "radio transmission/reception" and "communication" with "voice" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/11/21 10:04 |
| - | 54 | "electronic watermark system" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/04 14:59 |
| - | 19 | "electronic watermark system" and "detection" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/04 15:19 |
| - | 1 | ("electronic watermark system" and "detection") and "embedded" with "bit stream" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/04 15:02 |
| - | 1 | ("electronic watermark system" and "detection") and "embedded" same "bit stream" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/04 15:06 |
| - | 14 | ("electronic watermark system" and "detection") and "embedded" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/04 15:07 |
| - | 1 | ((("electronic watermark system" and "detection") and "embedded") and "bit stream" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/04 15:07 |

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| | 4 | ("electronic watermark system" and "detection") and "embedded" with "bits" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/04 15:27 |
| | 1 | ("electronic watermark system" and "detection") and "embedding" with "bit stream" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/04 15:13 |
| | 1 | ((("electronic watermark system" and "detection") and "embedded" with "bit stream") and "bit stream" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/04 15:22 |
| | 1 | ((("electronic watermark system" and "detection") and "embedded" with "bit stream") and "stream" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/04 15:23 |
| | 83135 | hashimoto | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/04 15:27 |
| | 3 | hashimoto and "electronic watermark system" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/04 15:30 |
| | 67 | "digital watermark system" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/04 15:30 |
| | 6 | "digital watermark system" and "embedding" with "bit stream" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 09:28 |
| | 30 | "watermark detection system" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 11:02 |
| | 19 | haitsma and "watermark detection" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 09:20 |
| | 12 | haitsma.in. | EPO | 2003/12/08 09:21 |
| | 159 | kalker | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 09:28 |
| | 213 | kalker "electronic watermark system" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 09:29 |
| | 32 | kalker and "watermark detection" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 10:08 |
| | 5 | "electronic watermark detection system" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 09:35 |
| | 1 | "electronic watermark system" and "accumulator" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 09:36 |
| | 54 | "electronic watermark system" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 09:36 |
| | 5 | ("5915034" "5933798" "6247035" "6252972" "6266687").PN. linnartz | USPAT | 2003/12/08 10:00 |
| | 154 | | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 10:08 |

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| - | 98 | linnartz and "watermark" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 10:09 |
| - | 36 | (linnartz and "watermark") and "threshold" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 10:11 |
| - | 37 | (linnartz and "watermark") and "5933798" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 10:18 |
| - | 8 | (("5305349" "5999109" "4375102" "5991346" "6295009" "4866648" "4387460" "4596024" "6255967" "4920537" "6219779" "6219779" "5970140" "5819289" "6021196" "4899383" "5659726" "5727092" "5778102" "6272190" "6356567" "6396422" "4829424" "5793548" "6125201" "6404926" "6477276" "5341387" "6438178" "5357454" "6208618" "5475705" "5794179" "6157679" "4312073" "4389722" "4852129" "5719903" "6104991" "6307864" "6344808" "6363105" "6625574" "6182030" "4490831" "5020015" "5414730" "5463732" "5499272" "5577068").pn.) and "watermark" (kalker "electronic watermark system") and "threshold value" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 11:02 |
| - | 54 | "electronic watermark system" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 11:11 |

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| | 2 | "electronic watermark system" and "threshold value" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 11:03 |
| | 4 | "electronic watermark system" and "threshold" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 11:03 |
| | 3 | "electronic watermark system" and "accumulated" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 11:11 |
| | 170 | 708/403 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 12:23 |
| | 1 | 708/403 and "watermark detection" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 12:23 |
| | 1 | 708/403 and "watermark" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 12:24 |
| | 74 | haitsma | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 12:26 |
| | 17 | haitsma | EPO | 2003/12/08 12:29 |
| | 1 | "periodical detection mask" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 12:30 |
| | 257 | "detection mask" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 12:31 |
| | 7 | "detection mask" and "periodical" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 12:32 |
| | 1 | "detection mask" and "watermark" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 12:31 |
| | 7133 | "watermark" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 12:32 |
| | 1 | "watermark" and "detection mask" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 12:33 |
| | 647 | "watermark" and "mask" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 12:33 |
| | 1 | "watermark" and "periodic mask" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 12:36 |
| | 647 | "watermark" and "mask" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 12:36 |
| | 391 | ("watermark" and "mask") and "detection" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/12/08 12:36 |